

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: February 6, 2004

ATTY DOCKET NO.
2004_0198SERIAL NO.
NEWAPPLICANT
Mitsuaki OSHIMA et al.FILING DATE
February 6, 2004

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DmB	AA	4,409,665	10-83	Tubbs			
	AB	5,182,810	1-93	Bartling et al.			
	AC	5,163,153	11-92	Cole et al.			
	AD	5,083,266	1-92	Watanabe			
	AE	4,999,794	3-91	Yakushiji			
	AF	4,851,987	7-89	Day			
	AG	4,109,315	8-78	Pan			
	AH	4,747,041	5-24-88	Engel et al.			
	AI	5,167,024	11-92	Smith et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	AJ	2134676	8-15-84	Great Britain				
	AK	0121070	10-10-84	Europe				
	AL	0175935	4-2-86	Europe				
	AM	62-200414	9-4-87	Japan				X
	AN	63-142453	6-14-88	Japan				X

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	"Macintosh Portable", Nikkei Electronics 11/13/1989, pages 183-186.
DmB	AP	"Dynabook", Nikkei Electronics 8/7/1989, pages 181-186.
	AQ	

EXAMINER *Dennis M. Butler*DATE CONSIDERED *2-17-05*

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: February 6, 2004

ATTY DOCKET NO.
2004_0198SERIAL NO.
NEWAPPLICANT
Mitsuaki OSHIMA et al.FILING DATE
February 6, 2004

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DmB	AA	5,142,684	8-92	Perry et al.			
	AB	5,065,357	11-91	Shiraishi et al.			
	AC	5,058,203	10-15-91	Inagami			
	AD	5,404,546	4-4-95	Stewart			
	AE	5,241,680	8-31-93	Cole et al.			
	AF	5,239,652	8-24-93	Seibert et al.			
	AG	5,214,785	5-25-93	Fairweather			
	AH	5,142,684	8-25-92	Perry et al.			
	AI	4,964,073	10-16-90	Watanabe			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO
	AJ	61-262826	11-20-86	Japan				X
	AK	2-178818	7-11-90	Japan				X
	AL	61-288725	12-18-86	Japan				X
	AM	1-92826	4-12-89	Japan				X
DmB	AN	1-293742	11-27-89	Japan				X

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	

EXAMINER *Dennis M. Butler*DATE CONSIDERED *2-17-05*

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: February 6, 2004

ATTY DOCKET NO.
2004_0198SERIAL NO.
NEWAPPLICANT
Mitsuaki OSHIMA et al.FILING DATE
February 6, 2004

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
DmB	AJ	57-92932	6-9-82	Japan				X
	AK	56-132654	10-17-81	Japan				X
	AL	59-20352	2-7-84	Japan				X
✓	AM	1-228006	9-12-89	Japan				X
DmB	AN	60-241116	11-30-85	Japan				X

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	

EXAMINER

Dennis M. Butler

DATE CONSIDERED

2-17-05

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: February 6, 2004

ATTY DOCKET NO.
2004_0198SERIAL NO.
NEWAPPLICANT
Mitsuaki OSHIMA et al.FILING DATE
February 6, 2004

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO
DmB	AJ	2-82306	3-22-90	Japan				X
	AK	62-169219	7-25-87	Japan				X
	AL	1-175015	7-11-89	Japan				X
	AM	63-53626	3-7-88	Japan				X
DmB	AN	1-251120	10-6-89	Japan			abstract	

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	

EXAMINER *Dennis M. Butler*DATE CONSIDERED *2-17-05*

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: February 6, 2004

ATTY DOCKET NO.
2004_0198SERIAL NO.
NEWAPPLICANT
Mitsuaki OSHIMA et al.FILING DATE
February 6, 2004

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
DmB	AJ	64-19386	1-23-89	Japan			abstract
	AK	61-255420	11-13-86	Japan			abstract
	AL	61-182123	8-14-86	Japan			abstract
	AM	63-292312	11-88	Japan			abstract
	AN	01-177623	7-89	Japan			abstract
	AO	04-153714	5-92	Japan			abstract
DmB	AP	64-066719	3-13-89	Japan			abstract

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AQ	
	AR	
	AS	

EXAMINER

Dennis M. Butler

DATE CONSIDERED

2-17-05